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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/017,685	12/14/2001	Scott West	9222.17412-CIP 1	9542
7:	. 01/29/2003			
RYAN KROMHOLZ & MANION, S.C.			. EXAMINER	
Post Office Box 26618 MILWAUKEE, WI 53226			THANH, LOAN H	
			ART UNIT	PAPER NUMBER
			2762	

DATE MAILED: 01/29/2003

Please find below and/or attached an Office communication concerning this application or proceeding.

,		Application No.	Applicant(s)
<b>◆</b> ì		10/017,585	CHOI ET AL.
	Office Action Summary	Examiner	Art Unit
		LoAn H. Thanh	3763
Doring 6	The MAILING DATE of this communication app	pears on the cover sheet with	the correspondence address
Period f	от перту		
- External from the control of the c	MAILING DATE OF THIS COMMUNICATION.  Insions of time may be available under the provisions of 37 CFR 1.1  SIX (6) MONTHS from the mailing date of this communication.  It is period for reply specified above is less than thirty (30) days, a reply operiod for reply is specified above, the maximum statutory period were to reply within the set or extended period for reply will, by statute reply received by the Office later than three months after the mailing end patent term adjustment. See 37 CFR 1.704(b).	36(a). In no event, however, may a rep y within the statutory minimum of thirty ( will apply and will expire SIX (6) MONTH	ly be timely filed  30) days will be considered timely.  15 from the mailing date of this communication.
Status	Boomerains to accommission ( ) 51		
1)⊠	Responsive to communication(s) filed on 14 L		
2a) ☐		is action is non-final.	
3)	Since this application is in condition for alloward closed in accordance with the practice under the condition of the conditi	ance except for formal matte  Fx parte Quayle, 1935 C.D.	rs, prosecution as to the merits is
Dispositi	on of Claims		11, 403 O.G. 213.
4)🖂	Claim(s) $\underline{1-46}$ is/are pending in the application	•	
	4a) Of the above claim(s) is/are withdraw	vn from consideration.	
5)[	Claim(s) is/are allowed.		
6)[	Claim(s) is/are rejected.		
7)	Claim(s) is/are objected to.		
	Claim(s) <u>1-46</u> are subject to restriction and/or e on Papers	lection requirement.	
9) 🔲 🗆	The specification is objected to by the Examiner		
10)[] 7	he drawing(s) filed on is/are: a)□ accept	ted or b) objected to by the	Examiner.
	Applicant may not request that any objection to the	drawing(s) be held in abeyanc	e. See 37 CFR 1.85(a).
11)□ T	he proposed drawing correction filed on	is: a) ☐ approved b) ☐ disa	pproved by the Examiner.
	If approved, corrected drawings are required in repl		
	he oath or declaration is objected to by the Exa	miner.	
Priority u	nder 35 U.S.C. §§ 119 and 120		
13) 🗌	Acknowledgment is made of a claim for foreign	priority under 35 U.S.C. § 1	19(a)-(d) or (f).
a)[	All b) Some * c) None of:		
	1. Certified copies of the priority documents		
2	2. Certified copies of the priority documents	have been received in Appli	ication No
	3. Copies of the certified copies of the priorit application from the International Bure se the attached detailed Office action for a list of	eau (PCT Rule 17.2(a))	
	knowledgment is made of a claim for domestic		
a)	☐ The translation of the foreign language provi	isional application has been	received:
ttachment(		. , , , , , , , , , , , , , , , , , , ,	
☐ Notice ☐ Informa	of References Cited (PTO-892) of Draftsperson's Patent Drawing Review (PTO-948) ation Disclosure Statement(s) (PTO-1449) Paper No(s)	5) Notice of Inform	mary (PTO-413) Paper No(s) mal Patent Application (PTO-152)
Patent and Trac D-326 (Rev.	04.043	on Summary	Part of Paper No. 8

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## Election/Restrictions

Restriction to one of the following inventions is required under 35 U.S.C. 121:

I. Claims 1-44, drawn to an apparatus, classified in class 604, subclass 174.

II. Claims 45-46, drawn to a method of using, classified in class 604, subclass 500.

The inventions are distinct, each from the other because of the following reasons:

Inventions I and II are related as product and process of use. The inventions can be shown to be distinct if either or both of the following can be shown: (1) the process for using the product as claimed can be practiced with another materially different product or (2) the product as claimed can be used in a materially different process of using that product (MPEP § 806.05(h)). In the instant case, the product as claimed can be used in a materially different process such as a mouth guard.

Because these inventions are distinct for the reasons given above and have acquired a separate status in the art as shown by their different classification, restriction for examination purposes as indicated is proper.

Because these inventions are distinct for the reasons given above and the search required for Group II is not required for Group I, restriction for examination purposes as indicated is proper.

This application contains claims directed to the following patentably distinct species of the claimed invention:

1/ fig. 1B, 8A-8G, 9A-9B

2/ fig. 1C,10A-10D,11A-11D,12-13

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3/ figs. 2,5A-5I

4/ figs. 4A-4E

5/ figs. 6A-6E

6/ figs. 7A-7E.

Applicant is required under 35 U.S.C. 121 to elect a single disclosed species for prosecution on the merits to which the claims shall be restricted if no generic claim is finally held to be allowable. Currently, no claims are generic.

Applicant is advised that a reply to this requirement must include an identification of the species that is elected consonant with this requirement, and a listing of all claims readable thereon, including any claims subsequently added. An argument that a claim is allowable or that all claims are generic is considered nonresponsive unless accompanied by an election.

Upon the allowance of a generic claim, applicant will be entitled to consideration of claims to additional species which are written in dependent form or otherwise include all the limitations of an allowed generic claim as provided by 37 CFR 1.141. If claims are added after the election, applicant must indicate which are readable upon the elected species. MPEP § 809.02(a).

Should applicant traverse on the ground that the species are not patentably distinct, applicant should submit evidence or identify such evidence now of record showing the species to be obvious variants or clearly admit on the record that this is the case. In either instance, if the examiner finds one of the inventions unpatentable over

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the prior art, the evidence or admission may be used in a rejection under 35 U.S.C. 103(a) of the other invention.

Applicant is advised that the reply to this requirement to be complete must include an election of the invention to be examined even though the requirement be traversed (37 CFR 1.143).

Applicant is reminded that upon the cancellation of claims to a non-elected invention, the inventorship must be amended in compliance with 37 CFR 1.48(b) if one or more of the currently named inventors is no longer an inventor of at least one claim remaining in the application. Any amendment of inventorship must be accompanied by a request under 37 CFR 1.48(b) and by the fee required under 37 CFR 1.17(i).

## Conclusion

Any inquiry concerning this communication or earlier communications from the examiner should be directed to LoAn H. Thanh whose telephone number is (703) 305-0038. The examiner can normally be reached on Monday to alternating Fridays (7:00 am-4:30 pm).

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Brian Casler can be reached on (703) 308-3552. The fax phone numbers for the organization where this application or proceeding is assigned are (703) 872-9302 for regular communications and (703) 872-9303 for After Final communications.

Any inquiry of a general nature or relating to the status of this application or proceeding should be directed to the receptionist whose telephone number is

(703) 308-0858.

LoAn H.\ Thanh Examiner

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LT January 27, 2003